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| 1. <a href="#">((balance w/6 (specific or general or limited or limit) w/1 use) w/para ((credit or debit or transaction) w/1 card)) AND PDN(&lt;8/3/2000)</a><br>Database: Multiple databases...<br>Look for terms in: Citation and abstract<br>Publication type: All publication types | <a href="#">Set Up Alert</a> <input checked="" type="checkbox"/> | 4 results as of September 14, 2007   |
| 2. <a href="#">(((dual or two or multiple) w/1 (section)) w/para (credit or debit or transaction) w/1 card) AND PDN (&lt;8/3/2000)</a><br>Database: Multiple databases...<br>Look for terms in: Citation and abstract<br>Publication type: All publication types                        | <a href="#">Set Up Alert</a> <input checked="" type="checkbox"/> | 3 results as of September 14, 2007   |
| 3. <a href="#">(((dual) w/1 (use OR purpose)) w/para (credit or debit or transaction) w/1 card) AND PDN(&lt;8/3/2000)</a><br>Database: Multiple databases...<br>Look for terms in: Citation and abstract<br>Publication type: All publication types                                     | <a href="#">Set Up Alert</a> <input checked="" type="checkbox"/> | 16 results as of September 14, 2007  |
| 4. <a href="#">(((limited or specific or general) w/1 (use OR purpose)) w/para (credit or debit or transaction) w/1 card) AND PDN(&lt;8/3/2000)</a><br>Database: Multiple databases...<br>Look for terms in: Citation and   | <a href="#">Set Up Alert</a> <input checked="" type="checkbox"/> | 437 results as of September 14, 2007 |

abstract

Publication type: All publication types

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| 5. (((limited or specific) w/1 (use OR purpose)) w/para (credit or debit or transaction) w/1 card) AND PDN (<8/3/2000)<br>Database: Multiple databases...<br>Look for terms in: Citation and abstract<br>Publication type: All publication types | <a href="#">Set Up Alert</a> | 81 results as of September 14, 2007 |
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- |   |                              |                                      |
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| 6. (((limited or specific) w/1 (use OR purpose)) w/para card) AND PDN (<8/3/2000)<br>Database: Multiple databases...<br>Look for terms in: Citation and abstract<br>Publication type: All publication types | <a href="#">Set Up Alert</a> | 169 results as of September 14, 2007 |
|---|------------------------------|--------------------------------------|
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- |  |                              |                                    |
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| 7. (balance AND ((limited or specific) w/1 (use OR purpose)) w/para card) AND PDN(<8/3/2000)<br>Database: Multiple databases...<br>Look for terms in: Citation and abstract<br>Publication type: All publication types | <a href="#">Set Up Alert</a> | 5 results as of September 14, 2007 |
|--|------------------------------|------------------------------------|
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|---|------------------------------|--------------------------------------|
| 8. (balance AND ((limited or specific) w/1 (use OR purpose))) AND PDN (<8/3/2000)<br>Database: Multiple databases...<br>Look for terms in: Citation and abstract<br>Publication type: All publication types | <a href="#">Set Up Alert</a> | 207 results as of September 14, 2007 |
|---|------------------------------|--------------------------------------|
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- |  |                              |                                    |
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| 9. (minimum w/1 balance AND ((limited or specific) w/1 (use OR purpose))) AND PDN(<8/3/2000)<br>Database: Multiple databases...<br>Look for terms in: Citation and abstract<br>Publication type: All publication types | <a href="#">Set Up Alert</a> | 1 results as of September 14, 2007 |
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## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	399	(705/41).CCLS.	US-PGPUB; USPAT	OR	OFF	2006/05/16 10:33
S2	356	minimum adj balance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2005/12/27 14:47
S3	8	S1 and S2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2005/12/21 10:41
S4	3351	(sufficient or enough) adj (credit or money or funds)	US-PGPUB; USPAT	AND	ON	2005/12/21 10:42
S5	62	S1 and S4	US-PGPUB; USPAT	AND	ON	2005/12/21 10:42
S8	8	("5122643" "6018717" "6070146" "6085976" "5450051" "5740369" "5875432" "6101477").pn.	US-PGPUB; USPAT	OR	ON	2005/12/22 15:38
S9	1	("5949880").pn.	US-PGPUB; USPAT	OR	ON	2005/12/22 15:42
S10	1	("6422462").pn.	US-PGPUB; USPAT	OR	ON	2005/12/22 15:42
S11	14	("5293424"   "5696965"   "5705798"   "5706442"   "5745654"   "5749075"   "5963643"   "5970478"   "6003134"   "6014645"   "6145741").PN. OR ("6422462").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/22 16:10
S12	8	S11 and purpose	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/22 16:07
S13	329	(purchase or used) with (specific or certain or predefined or preapproved) adj (store or purchases or transaction)	USPAT	AND	ON	2005/12/22 16:11
S14	399	(705/41).CCLS.	US-PGPUB; USPAT	OR	OFF	2005/12/22 16:12
S15	8	S14 and S13	USPAT	AND	ON	2005/12/22 16:20
S17	8	S14 and (balance with (decline\$1 or disallow\$2 or disapprov\$2 or reject\$2))	USPAT	AND	ON	2005/12/28 10:31

## EAST Search History

S18	41	("4739510"   "4930160"   "5144115"   "5172785"   "5339239"   "5364270"   "5434678"   "5543925"   "5546471"   "5603078"   "5666412"   "5722526"   "5744787"   "5748737"   "5754258"   "5754654"   "5839119"   "5857149"   "5870155"   "5880769"   "5907831"   "5953485"   "5973756"   "5979757").PN. OR ("6345263").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/23 10:50
S19	4	(minimum adj balance) same ((smart or cash or chip) adj card)	US-PGPUB; USPAT	AND	ON	2006/05/16 15:49
S20	1	"5949880".pn.	US-PGPUB; USPAT	AND	ON	2005/12/27 15:08
S21	1	"5450051".pn.	US-PGPUB; USPAT	AND	ON	2005/12/27 15:08
S25	1	09/820979	US-PGPUB	AND	ON	2005/12/27 15:45
S26	1	"4625276".pn.	USPAT	AND	ON	2005/12/27 16:14
S27	1	"6505774".pn.	USPAT	AND	ON	2005/12/27 16:18
S28	1	"5753899".pn.	USPAT	AND	ON	2005/12/27 16:26
S29	1	"5704046".pn.	USPAT	AND	ON	2005/12/27 16:32
S30	64	("3559175"   "3637994"   "3935933"   "3941977"   "4105156"   "4277837"   "4353064"   "4582985"   "4605844"   "4614861"   "4625102"   "4650981"   "4669596"   "4697073"   "4731575"   "4757186"   "4849615"   "4908502"   "4973828"   "5012076"   "5111030"   "5157247"   "5162638"   "5166503"   "5182442"   "5206488"   "5212373"   "5225667"   "5264689"   "5274221"   "5293030"   "5380991"   "5408519"   "5420405").PN. OR ("5704046").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/27 16:37
S31	43	("4319336"   "4341951"   "4594663"   "4650978"   "4727243"   "4823264"   "4839504"   "4851650"   "5036461"   "5101200"   "5285382"   "5336870"   "5461217"   "5477040"   "5530232"   "5534683"   "5539825"   "5544246"   "5546523"   "5557516"   "5559313"   "5578808"   "5590038"   "5591949"   "5644118"   "5687323"   "5744787"   "5748908"   "5870473"   "5875435").PN. OR ("6038552").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2005/12/28 10:58

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S33	14	(setting or set or defining or defined) with minimum adj balance	USPAT	AND	ON	2005/12/28 11:02
S34	12	(setting or set or defining or defined has) with minimum adj balance	USPAT	AND	ON	2005/12/28 11:02
S35	14	(setting or set or defining or defined or has) with minimum adj balance	USPAT	AND	ON	2006/05/16 13:08
S36	9	(transaction) with minimum adj balance	USPAT	AND	ON	2005/12/28 11:03
S37	147	minimum adj balance	USPAT	AND	ON	2005/12/28 14:19
S38	5	(US-20010032184-\$).did. or (US-6145741-\$ or US-6345263-\$ or US-6422462-\$ or US-6704714-\$). did.	US-PGPUB; USPAT	AND	ON	2006/01/19 09:57
S39	1	S38 and age	US-PGPUB; USPAT	AND	ON	2006/01/19 09:57
S40	104	(specific or predetermined or designated or intended or limited) near (use or purpose) same ((credit or debit) adj card)	USPAT	AND	ON	2006/05/16 11:55
S41	50	(specific or predetermined or designated or intended or limited) near (use or purpose) with ((credit or debit) adj card)	USPAT	AND	ON	2006/05/17 10:31
S43	1516	(705/17,67,68,69,75,38,39,44). CCLS.	USPAT	OR	OFF	2006/05/16 11:54
S45	104	S43 and ((specific or predetermined or designated or intended or limited) near (use or purpose))	USPAT	AND	ON	2006/05/16 11:55
S46	54	("4314352"   "4630201"   "4825050"   "4839504"   "4910676"   "4994964"   "5175416"   "5210687"   "5251259"   "5326960"   "5351296"   "5469497"   "5478993"   "5530232"   "5577121"   "5591949"   "5604787"   "5627355"   "5659165"   "5675779"   "5677955"   "5692132"   "5715399"   "5727163"   "5793028"   "5793302"   "5825003"   "5883377"   "5892211"   "5892900"   "5903881"   "5907597"   "5920847"   "5936221"   "5937396"   "5949044"   "5956700"   "5963647"   "5963922"   "5984191"   "6016484"   "6021202"   "6029890").PN. OR ("6339766"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/05/16 12:20
S48	1	"6816721".pn.	USPAT	AND	ON	2006/05/16 13:08

## EAST Search History

S49	40	("5293424"   "5359182"   "5359642"   "5371493"   "5577100"   "5592535"   "5696965"   "5705798"   "5706442"   "5722067"   "5740247"   "5745654"   "5748720"   "5749075"   "5778313"   "5812945"   "5826185"   "5850599"   "5854975"   "5909485"   "5963643"   "5970478"   "5991749"   "6003134"   "6014645"   "6070067"   "6098053"   "6145741"   "6185545"   "6195542"   "6236851"   "6424706"   "6535726").PN. OR ("6422462"   "6816721").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2006/05/16 13:20
S50	69	(minimum adj balance) same ((credit or debit or smart or cash or chip) adj card)	US-PGPUB; USPAT	AND	ON	2006/05/17 10:29
S53	200	(minimum adj (amount or balance)) same ((credit or debit or smart or cash or chip) adj card)	US-PGPUB; USPAT	AND	ON	2006/05/17 11:07
S54	224	((IC or chip or debit or credit) adj card) with payment) same (reserve or backup)	US-PGPUB; USPAT	AND	ON	2007/03/09 17:32
S56	39	((IC or chip or debit or credit) adj card) with payment) same ((reserve or backup) near3 (amount or balance or funds))	US-PGPUB; USPAT	AND	ON	2007/03/08 11:57
S57	589	((reserve or backup) near3 (balance or funds))	US-PGPUB; USPAT	AND	ON	2007/03/09 09:52
S58	306	((reserve or backup) near (balance or funds))	US-PGPUB; USPAT	AND	ON	2007/03/09 09:52
S59	21	((reserve or backup) near (balance or funds)) same ((credit or debit or electronic or IC or circuit or smart or chip) adj card)	US-PGPUB; USPAT	AND	ON	2007/03/09 09:55
S60	153	((reserv\$3 or specific) near3 (balance or funds)) same ((credit or debit or electronic or IC or circuit or smart or chip) adj card)	US-PGPUB; USPAT	AND	ON	2007/03/09 09:55
S61	18	("4856062"   "5046157"   "5461217"   "5559313"   "5577121"   "5621201"   "5621796"   "5633930"   "5649118"   "5691525"   "5708422"   "5770843"   "5914472"   "5982293"   "5991748"   "6047270").PN. OR ("6611819").URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/09 10:15

## EAST Search History

S62	629	((unlimited or general or unrestricted) near2 (balance or range or funds or (electronic adj money))) same ((specific or limited or restricted) near2 (balance or range or funds or (electronic adj money)))	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/09 10:17
S63	7	((unlimited or general or unrestricted) near2 (balance or range or funds or (electronic adj money))) same ((specific or limited or restricted) near2 (balance or range or funds or (electronic adj money))) same ((credit or debit or electronic or IC or circuit or smart or chip) adj card)	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/09 12:08
S68	179	((limited or specific or restricted or minimum) near2 (balance)) same ((credit or debit or electronic or IC or circuit or smart or chip) adj card)	US-PGPUB; USPAT	AND	ON	2007/03/09 12:30
S69	5	(threshold with (limited or specific or restricted or minimum) near2 (balance or use)) same ((credit or debit or electronic or IC or circuit or smart or chip) adj card)	US-PGPUB; USPAT	AND	ON	2007/03/09 15:17
S70	125	(minimum near (balance or funds or amount or level)) with (((specific or predetermined) adj use) or emergency)	US-PGPUB; USPAT	AND	ON	2007/03/09 16:56
S71	165	(balance or remaining or funds or amount) near3 (below or under or ((less or smaller) adj (than or then))) near3 (threshold or minimum) same (payment or transaction or merchant)	US-PGPUB; USPAT	AND	ON	2007/03/09 15:37
S72	24	("4491725"   "4674044"   "4700297"   "4774663"   "5239462"   "5253167"   "5258908"   "5265007"   "5270922"   "5285384"   "5287268"   "5291398"   "5297026"   "5297032"   "5301105"   "5305200"   "5457305"   "5619991").PN. OR ("6044352"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/09 16:06
S73	2	S72 and ((payment or transaction or purchase) near (deny or denied or rejected or reject or rejection))	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/09 16:09



## EAST Search History

S74	24	((specific\$5 or predefined\$3 or predetermined\$3 or particular) adj (use or merchant or store or goods or services or genre or purpose)) with (payment or transaction) same (minimum or threshold)	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/09 16:18
S75	54	(minimum adj (balance or amount)) near reserv\$3	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/09 16:30
S76	165228	((minimum or reserve or reserved or emergency or backup or limited) adj (balance or amount))	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/09 16:32
S77	590	((minimum or reserve or reserved or emergency or backup or limited) adj (balance))	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/09 16:33
S78	149	((minimum or reserve or reserved or emergency or backup or limited) adj (balance)) same (payment or transaction)	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/09 16:41
S79	5	(amount or balance) near reserv\$3 near (medical or doctor or health)	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/09 16:43
S80	324	(amount or balance) with reserv\$3 with (medical or doctor or health)	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/09 16:44
S81	10	(amount or balance) with reserv\$3 with (medical or doctor or health) same (payment or transaction)	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/09 16:44
S82	35	("5293424"   "5696965"   "5705798"   "5706442"   "5745654"   "5749075"   "5963643"   "5970478"   "6003134"   "6014645"   "6145741").PN. OR ("6422462"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/09 16:47
S83	16	S82 and (minimum or reserv\$3)	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/09 16:56
S84	16	(minimum near (balance or funds or amount or level)) with (((specific\$4 or predetermined) adj use) or emergency)	EPO; JPO	AND	ON	2007/03/09 16:57
S85	0	(minimum near (balance or funds or amount or level)) with ((specific\$4 or predetermined or limited or restricted) adj use)	EPO; JPO	AND	ON	2007/03/09 16:58
S86	0	(minimum near balance) with ((specific\$4 or predetermined or limited or restricted) adj use)	EPO; JPO	AND	ON	2007/03/09 16:59

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S87	0	((minimum near balance) with ((specific or predetermined or limited or restricted) adj (purchase or transaction or merchant or use))	EPO; JPO	AND	ON	2007/03/09 17:00
S88	237	((IC or chip or debit or credit or smart) adj card) with (reserve)	US-PGPUB; USPAT	AND	ON	2007/03/09 17:41
S89	322	((IC or chip or debit or credit or smart) adj card) with (emergency)	US-PGPUB; USPAT	AND	ON	2007/03/09 17:42
S90	10	((IC or chip or debit or credit or smart) adj card) with (emergency) with balance	US-PGPUB; USPAT	AND	ON	2007/03/09 17:43
S91	3	((IC or chip or debit or credit or smart) adj card) with (limited and unlimited) with balance	US-PGPUB; USPAT	AND	ON	2007/03/09 17:44
S94	25	(payment) near4 ((specific or particular) adj (purpose))	US-PGPUB; USPAT	AND	ON	2007/03/12 12:49
S95	101	(payment) near4 (margin)	US-PGPUB; USPAT	AND	ON	2007/03/12 12:49
S96	460	((IC or chip or debit or credit or smart) adj card) with ((minimum adj balance) OR threshold)	US-PGPUB; USPAT	AND	ON	2007/03/12 13:08
S97	12	((IC or chip or debit or credit or smart) adj card) with ((minimum adj balance) OR threshold) with (deny or denied or denying or rejection or rejected)	US-PGPUB; USPAT	AND	ON	2007/03/12 13:10
S98	17	((IC or chip or debit or credit or smart) adj card) with ((minimum OR threshold) with (deny or denied or denying or rejection or rejected))	US-PGPUB; USPAT	AND	ON	2007/03/12 13:10
S99	928	705/41	US-PGPUB; USPAT	AND	ON	2007/03/12 18:27
S100	9	S99 and (minimum adj balance)	US-PGPUB; USPAT	AND	ON	2007/03/12 18:36
S103	1566	((chip or IC) adj card).ti.ab.	US-PGPUB; USPAT	OR	ON	2007/03/12 18:37
S104	0	S103 and minimum adj balance	US-PGPUB; USPAT	OR	ON	2007/03/12 18:38
S105	0	S103 and (minimum adj balance)	US-PGPUB; USPAT	OR	ON	2007/03/12 18:38
S106	196	S103 and (minimum)	US-PGPUB; USPAT	OR	ON	2007/03/12 18:38
S107	16	S103 and ((specific or particular) adj (use or purpose))	US-PGPUB; USPAT	OR	ON	2007/03/13 09:08
S108	1567	((chip or IC) adj card).ti.ab.	US-PGPUB; USPAT	OR	ON	2007/03/13 09:11

## EAST Search History

S11 0	67	S108 and (limited near3 (use or purpose or type))	US-PGPUB; USPAT	OR	ON	2007/03/13 09:09
S11 1	35	("5293424"   "5696965"   "5705798"   "5706442"   "5745654"   "5749075"   "5963643"   "5970478"   "6003134"   "6014645"   "6145741").PN. OR ("6422462"). URPN.	US-PGPUB; USPAT; USOCR	AND	ON	2007/03/13 09:11
S11 2	4	((chip or IC) adj card) and S111	US-PGPUB; USPAT	OR	ON	2007/03/13 09:14
S11 3	973	((stored adj value) near4 card) and ((limited or specific or particular) near3 (transaction or merchant or use or purpose or type))	US-PGPUB; USPAT	OR	ON	2007/03/13 09:16
S11 4	145	((stored adj value) near4 card) same ((limited or specific or particular) near3 (transaction or merchant or use or purpose or type))	US-PGPUB; USPAT	OR	ON	2007/03/13 09:23
S11 5	11	buxx	US-PGPUB; USPAT	OR	ON	2007/03/13 09:33